

SUPPLEMENTARY **EUROPEAN SEARCH REPORT**

Application Number EP 03 79 6535

		ERED TO BE RELEVANT	T = .	
Category	Citation of document with in of relevant pass	dication, where appropriate, ages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
A	FRIEDRICH THOMAS ET AL: "Proteorhodopsin is a light-driven proton pump with variable vectoriality" JOURNAL OF MOLECULAR BIOLOGY, vol. 321, no. 5, 30 August 2002 (2002-08-30), pages 821-838, XP002400691 ISSN: 0022-2836 * page 821 - page 838 *		1-31	INV. G11B7/24 G11B20/10 G11C13/04
Α	light-activated H+ intermediate format proteorhodopsin" BMC PHYSIOLOGY, BIO LONDON, GB,	ion from MED CENTRAL LTD., ril 2002 (2002-04-09), 6088	1-31	
A	HAMPP N: "BACTERIORHODOPSIN AS A PHOTOCHROMIC RETINAL PROTEIN FOR OPTICAL MEMORIES" CHEMICAL REVIEWS, ACS, WASHINGTON, DC, US, vol. 100, no. 5, 2000, pages 1755-1776, XP000929839 ISSN: 0009-2665 * page 1755 - page 1776 *		1-31	TECHNICAL FIELDS SEARCHED (IPC) G11B G11C
A	OESTERHELT, D. ET AL: "Bacteriorhodopsin: a biological material for information processing." QUARTERLY REVIEWS OF BIOPHYSICS, CAMBRIDGE UNIVERSITY PRESS, LONDON, GB, vol. 24, no. 4, November 1991 (1991-11), pages 425-478, XP002119796 ISSN: 0033-5835 * page 425 - page 478 * The supplementary search report has been based on the last set of claims valid and available at the start of the search.		1-32	
	Place of search	Date of completion of the search	<u> </u>	Examiner
Munich 27 September 2000		6 Tur	dor, Mark	
X : parti Y : parti docu A : tech	ATEGORY OF CITED DOCUMENTS icularly relevant if taken alone cularly relevant if combined with another of the same category nological background written disclosure	T : theory or principle E : earlier patent doc after the filing date	underlying the ument, but publi e the application or other reasons	invention ished on, or

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